## **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YPL-0020

Total Pages in this Sub

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

Fransmitted herewith for filing un	der 35 U.S.C. 111	I(a) and 37 C.F.R.	1.53(b) is a new utility pa	tent application for an
nvention entitled:				

INFORMATION PROVIDING SYSTEM CAPABLE OF BI-DIRECTIONAL TARGETING BETWEEN

	vente									<u>-</u>
JIN	-HAF	K BA	E, ET	AL.						
a C	ONT	INUA	TION	API	PLICATION	, chec	k appropriate l	oox and supply	the requisite information:	
j.	Conti		ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
	n is a C <b>onti</b> n is a	nuat	ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
ř	Conti		ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
nclo	sed a	are:					Application	on Elements		
1.	$\boxtimes$	Filin	g fee	as c	alculated a	nd trai	nsmitted as des	cribed below		
2.	$\boxtimes$	Spe	cificat	tion I	naving	<del></del>	21	pages and i	including the following:	
	a.	X	Desc	cripti	ve Title of th	ne Inv	ention			
	b.		Cros	s Re	eferences to	Relat	ed Applications	s (if applicable)	)	
	C.		State	emer	nt Regardin	g Fed	erally-sponsore	d Research/De	evelopment (if applicable)	
	d.		Refe	renc	e to Microfi	che A	opendix (if app	icable)		
÷	e.	X	Back	grou	und of the Ir	ventio	on			
	f.	X	Brief	Sur	nmary of the	e Inve	ntion			
-	g.	X	Brief	Des	cription of t	he Dra	awings (if draw	ings filed)		
	h.	$\boxtimes$	Deta	iled	Description					
	i.	X	Clair	n(s)	as Classifie	d Belo	ow			
	i		Ahet	ract	of the Discl	neura				

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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					Application Elements (Continued)
	3.	X	Dra	wing(s) (when i	necessary as prescribed by 35 USC 113)
		a.	$\boxtimes$	Formal	Number of Sheets 9
		b.		Informal	Number of Sheets
-	4.	X	Oat	h or Declaration	1
		a.	$\boxtimes$	Newly execute	ed (original or copy)
		b.		Copy from a p	rior application (37 CFR 1.63(d)) (for continuation/divisional application only)
		C.	X	With Power of	Attorney
		d.		Signed staten	F INVENTOR(S) sent attached deleting inventor(s) named in the prior application, 1.63(d)(2) and 1.33(b).
	5.		The Box	entire disclosu 4b, is consid	eference (usable if Box 4b is checked) re of the prior application, from which a copy of the oath or declaration is supplied under ered as being part of the disclosure of the accompanying application and is hereby erence therein.
	6.		Con	nputer Progran	in Microfiche (Appendix)
<u>!</u>	7.		Nuc	leotide and/or	Amino Acid Sequence Submission (if applicable, all must be included)
A R. H.		a.		Paper Copy	
		b.		Computer Re	adable Copy (identical to computer copy)
		C.		Statement Ve	rifying Identical Paper and Computer Readable Copy
					Accompanying Application Parts
	8.	X	Ass	ignment Paper	s (cover sheet & document(s))
	9.		37 (	CFR 3.73(B) St	atement (when there is an assignee)
	10.		Eng	lish Translation	Document (if applicable)
;	11.		Info	rmation Disclos	sure Statement/PTO-1449
4	12.	X	Pre	liminary Amend	ment
•	13.	X	Ack	nowledgment p	ostcard
	14.	×	Cer	tificate of Mailir	ug
				First Class	■ Express Mail (Specify Label No.): EL718689125US

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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15.	×	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Additional Enclosures (please identify below):  Claim for Priority

**Accompanying Application Parts (Continued)** 

### Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission

To To		Fee Calcu	м р О	hereby certivith the United Office to the date commissions. C. 20231.	s Mail" mailing label number 2 Deposit May 29, 2 Ify that this paper of fee is bein ited States Postal Service "Es o Addressee" service under 3 indicated above and is addre- er of Patents and Trademarks, V	g deposited kpress Mail 7 CFR 1 10 ssed to the Vashington, aper or fee)
		CLAIMS	AS FILED			
Name						
For	#Filed	#Allowed	#Extra		Rate	Fee
	#Filed	#Allowed	#Extra	x	<b>Rate</b> \$18.00	<b>Fee</b> \$108.00
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☑ The Commissioner is hereby authorized to charge and credit Deposit Account No.

06-1130

as described below. A duplicate copy of this sheet is enclosed.

☐ Charge the amount of

as filing fee.

- Credit any overpayment.
- ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: May 29, 2001

Daniel F. Drexler Registration No. 47,535

Customer No. 23413

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